

**North Bay, Ont.**—Town Solicitor McNamara is taking necessary steps to apply for a street car charter for the town, to connect with Callander, Trout Mills and Sturgeon Falls.

**Northern Ontario.**—J. L. Englehart, chairman of the Commission, T. & N. O. Railway, stated that tenders for the construction of the Elk Lake line would be called in the spring.

**Ottawa, Ont.**—The matter of requiring all electric railway companies in Canada to equip their cars with automatic fenders will be discussed by the Railway Board on March 5 next.

**West Toronto, Ont.**—It is the intention of the Grand Trunk Railway to double-track its main line from West Toronto to Weston, Ont.

**Winnipeg, Man.**—The Canadian Northern Railway contemplate building new yards at this point.

**Victoria, B.C.**—The Canadian Mineral Rubber Company have a large crew at work laying concrete between the double tracks on Burnside road for the Saanich extension of the B. C. Electric Railway Company.

## LIGHT, HEAT AND POWER.

**Calgary, Alta.**—W. R. Martin, of Medicine Hat, one of the promoters of the Canada Western Gas, Heat, Light and Power Company, is reported to have stated that the construction of the pipe line from Bow Island to Calgary will be commenced from the east at an early date.

**Calgary, Alta.**—Another flow of natural gas has been struck at Bow Island, which will be piped across 181 miles of country to this city.

**Duncan, B.C.**—A company to supply Duncan with electric light and power is being formed. The promoters expect to have the town lighted by electricity before next autumn.

**Guelph, Ont.**—A report states that the power consumption in Guelph for January last amounted to \$2,300.

**Halifax, N.S.**—The street railway receipts for the week ending February 7th, 1912, were \$3,979.44, an increase of \$66.16 over the same period last year.

**London, Ont.**—Mr. C. B. King, manager of the London Street Railway Company, has been instructed by the directors to secure tenders on a new steam power plant.

**Nelson, B.C.**—The flat rate system of supplying electric light to citizens was severely criticized by H. P. Thomas, the new superintendent of the city's power and light system. He recommended to the council that the flat rate system be abolished and meters installed in all houses.

**Orillia, Ont.**—The town of Orillia during this session of the legislature will seek authority to issue debentures for \$80,000 to construct a connecting pole line to the Simcoe Power Company's plant at the Big Chute on the Severn River.

**Ottawa, Ont.**—Hon. Adam Beck is reported to have stated that the provincial government will develop power at Chats Falls on the Ottawa River.

**Prince Albert, Sask.**—The committee in charge of the municipal power plant recommended that a supply of motors be purchased for renting purposes. F. A. Creighton, City Engineer.

**Province of Saskatchewan.**—A bill is at present before the provincial government to develop the deposits of lignite, known to exist throughout the province, for power purposes.

**Saskatoon, Sask.**—The superintendent of the civic power plant, Mr. H. G. Sangster, has been notified that the council approve of the calling of tenders for the following plant: Five hundred horsepower water tube boilers with automatic stokers, economizers and independent draught appurtenances; a 2,000 k.w. high pressure steam turbine with generator, condensers, air pump, exciters, and all the necessary equipment for a complete plant. The machinery, which will be placed in the power house will cost \$175,000. It will be ten months or a year before the installation is completed.

**Winnipeg, Man.**—Work on the underground distribution system is to be resumed at once so that the underground district connections may be ready as soon as possible after current is available from the King Street sub-station.

**Verdun, P.Q.**—The municipal council are considering plans for the extension of the electric light system. Mr. H. Hadley, jr., engineer.

## GARBAGE, SEWAGE AND WATER.

**Niagara Falls, Ont.**—The waterworks board are about to consider certain plans being prepared to improve the intake and waterworks plant. One of the ideas is to introduce a tube below the flow of water at the intake to increase the volume. Other radical changes in the wheelpit and the underground flume will be suggested in the plans which are expected from Mr. Kennedy, Montreal, in a short time. Mr. R. P. Slater, water commissioner, is interested in this work.

**Port Stanley, Ont.**—This municipality will vote on a waterworks by-law in the near future. Mr. Bell, city engineer of St. Thomas, Ont., is interested in the matter. There are twenty fire hydrants and a large standpipe in the plans now prepared.

**Regina, Sask.**—Mr. R. O. Wynne-Roberts, who has prepared a report on the new water supply of this city, states that the construction of the first section will entail 6 miles of earthenware pipe from 6 to 18-inches diameter, 5 million gallon reservoir, 3 million gallon water softening plant, meters, etc. The second section will consist of 8 miles of 27-inch steel mains, 8 miles of earthenware pipe from 8 to 40-inches, pumping plant, water softening plant, buildings and small reservoir.

**Toronto, Ont.**—A report, with estimated costs, on a scheme to supply Toronto with water from Scarboro Heights will be presented to the council at an early date. Mr. I. Randolph, Chicago, is chairman of the board preparing the report.

**Verdun, P.Q.**—The municipal council are considering plans for the extension of the municipal water system and the filtration plant. Mr. H. Hadley, jr., engineer.

**Victoria, B.C.**—Mr. William W. Northcote, municipal purchasing agent, is contemplating the purchase of one or more motor trucks to be used in the collecting of house garbage. He is also making inquiries relative to the purchase of twelve garbage waggons.

## BUILDINGS AND INDUSTRIAL WORKS.

**Edmonton, Alta.**—Messrs. Revillon Bros., Ltd., of this city, will erect a six-story warehouse on the Fourth Street spur; the building to be 150 by 150 feet.

**Calt, Ont.**—The community is seeking authority to overcome certain legal difficulties in connection with the erection of a municipal abattoir. Mr. McArthur is secretary to the board of health.

**Fort William, Ont.**—A report states that the Grand Trunk Pacific Railway will erect a thirty million bushel grain elevator at Fort William.

**Calt, Ont.**—Messrs. Goldie & McCulloch will spend \$80,000 on improvements to their buildings and machinery. The Y.M.C.A. will erect a \$70,000 structure.

**Montreal, P.Q.**—A report states that the Dominion Steel Corporation will erect a large warehouse and make Montreal a distributing point for their manufactured goods, such as nails, rods, and all the wire goods which are soon to be turned out by the plant that is now being constructed at Sydney, C.B., Nova Scotia, for this purpose.

**Montreal, P.Q.**—Mr. Arthur Beauchesne is taking charge of the publicity work in connection with the erection of a monument to Cartier. The cost of the monument will be \$10,000.

**Moose Jaw, Sask.**—An agreement has been reached whereby the Robin Hood Mills of the Saskatchewan Flour Mills Company, will be rebuilt at Moose Jaw. According to agreement the mill must be of concrete construction and the buildings will include a 3,000-barrel flour mill and a quarter million bushel elevator. A 600-barrel oatmeal mill is also on the programme.

**Moose Jaw, Sask.**—The Rumley Company, manufacturers of threshing machinery, have decided to locate in Moose Jaw. Mr. William Crosbie has been appointed manager of the Moose Jaw branch.

**Nanaimo, B.C.**—This municipality contemplates spending \$50,000 on new school buildings during 1912.

**Niagara River, Ont.**—The Sanitary Packing Company will erect a large dock half way between Queenston and Niagara-on-the-Lake. The head office of this company is in Toronto, Ont.